

FEB 19 1993

Docket No. 50-295

Docket No. 50-304

Commonwealth Edison Company

ATTN: Mr. L. O. DelGeorge, Vice President
Nuclear Oversight and Regulatory
Services

Executive Towers West III
1400 Opus Place, Suite 300
Downers Grove, IL 60515

Dear Mr. DelGeorge:

This refers to the inspection conducted by Messrs. A. Dunlop and M. Huber of this office on January 19-29, 1993. The inspection included a review of activities for your Zion Nuclear Power Station. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

The areas examined during the inspection are identified in the report. These areas consisted primarily of a review of the Zion program for inservice testing (IST) of pumps and valves and of the effectiveness of the program regarding the performance of check valves. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations, and interviews with personnel.

Based on the results of this inspection, we noted that certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice). The violation is of concern because the duration of pump tests were not in accordance with the ASME Section XI Code for testing of pumps and valves and could result in erroneous test data.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

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In addition, two unresolved issues are identified in the report. These issues concern your use of the pump curves for IST without relief from ASME Section XI Code requirements and your basis for not performing quarterly testing of several safety injection check valves. You are requested to respond to these issues within 60 days of your receipt of this report. Your response should include your evaluation of these issues and, if applicable, your intended corrective actions.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter, the enclosures, and your responses to this letter will be placed in the NRC Public Document Room.

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

ORIGINAL SIGNED BY GEOFFREY C. WRIGHT

G. C. Wright, Chief
Engineering Branch

Enclosures:

1. Notice of Violation
2. Inspection Reports
 No. 50-295/93002(DRS);
 No. 50-304/93002(DRS)

See Attached Distribution

RIII

pl for
Dunlop/ad/jk
02/19/93

RIII

ck for
Huber
02/19/93

RIII

Wfr
Jacobson
02/19/93

RIII

Yes
fc
Farber
02/19/93

RIII

(HWC)
Wright
02/19/93

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Distribution

cc w/enclosures:

R. Tuetken, Site Vice
President

T. Joyce, Station Manager

S. Kaplan, Regulatory
Assurance Supervisor

D. Farrar, Nuclear Regulatory
Services Manager

DCD/DCB (RIDS)

OC/LFDCB

Resident Inspectors-Byron,
Braidwood, Zion

Richard Hubbard

Mayor, City of Zion

J. W. McCaffrey, Chief
Public Utilities Division

LPM, NRR

J. Norberg, NRR/EMEB

T. Kobetz, TSS, DRP

Robert Newmann, Office of Public
Counsel, State of Illinois
Center

Robert M. Thompson, Administrator
Wisconsin Division of Emergency
Government

State Liaison Officer

Chairman, Illinois Commerce
Commission